

# UNITED STATES BEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

		Prasim	igion, D.O. 20231	$\mathcal{A}$	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
ELEMENT LANG	13 central	an measure		500 · \$1	
_		IMILHAGI	EXAMINER		
R REMNETT FORD IN		and the same of th	<u> </u>	Fill Lighters, A	
	Wie Elia Alberta		ART UNIT	PAPER NUMBER	
uvens i vens e esta unuess	m chair Afridgh		DATE MAILED		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

<del>`</del>	. 1						
•	•	Application No.	Applicant(s)				
Office Action Summary		09/517_258	DESHOTĒI KĒŅĪ				
		Examiner	Art Unit				
		Zidia Pittman	1725				
	The MAILING DATE of this communication appe	ears on the cover sheet with the co	rrespondence address				
THE I - Exter after - If the - If NO - Failu - Any r earner	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing digital patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) days vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI g date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
1)[\]	Responsive to communication(s) filed on <u>02 N</u>						
2a)	This action is <b>FINAL</b> . 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) 🔀	4) Claim(s) 1-70 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	) Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)🖂	Claims <u>1-70</u> are subject to restriction and/or e	election requirement.					
Applicati	on Papers						
9)	The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are objected to by the Examiner.							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.							
12) The oath or declaration is objected to by the Examiner.							
Priority ι	ınder 35 U.S.C. 🕱 119						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. ≸ 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
* 0	3. Copies of the certified copies of the prior application from the International Bu	reau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.  14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
' <b>-7</b> /L	Actionical control of the control of	sono priority urider 65 6.6.6. g 11	-(5).				
Attachmen	((s)						
16) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	19) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

Application/Control Number: 09/517,258

Art Unit: 1725

#### **DETAILED ACTION**

#### Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-15, 30-43, 51-67, 69 drawn to welding method, classified in class
   219, subclass 137 R.
- II. Claims 16-29, 44-50, 68, and 70, drawn to apparatus for welding, classified in class 219, subclass 125.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process claims are limited to arc welding; the apparatus claims could be used for any electric welding process, for example, such non-arcing processes as resistance seam welding or electro-slag.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

## Species Requirement

If the applicant elects Group I an election of species is required.

This application contains claims directed to the following patentably distinct species of the claimed invention:

Application/Control Number: 09/517,258

Art Unit: 1725

Species I (claims 1-15, 30-43, 63-67, and 69), drawn to a method of welding at least two metal plates.

Species II (claims 51-62, 67, and 69), drawn to a method of welding plate ends to form a tubular member.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

Art Unit: 1725

the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zidia Pittman whose telephone number is (703) 305-1248. The examiner can normally be reached on Monday – Thursday and alternate Fridays from 7:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn, can be reached at (703) 308-3318. The official fax phone number for the organization where this application or proceeding is assigned is (703) 305-7718. The unofficial fax number for art unit 1725 is (703) 305-6078.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

170 A 26 10 1

ELIFFREYS. EVANUER

GROUP-210